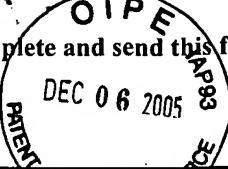


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Complete and send this form, together with applicable fee(s), to: **Mail**
Mail Stop ISSUE FEE
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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 10/19/2005

Attn: Charles M. Cox
AKIN GUMP STRAUSS HAUER & FELD, LLP
 1900 Pennzoil Place-South Tower
 711 Louisiana Street
 Houston, TX 77002

12/07/2005 RMEBRAH1 00000027 10712692

01 FC:1501	1400.00 DP	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
02 FEE PAID	1400.00 DP	Jeffrey L. Lacy	H054024.0012US0	9115

TITLE OF INVENTION: BORON COATED STRAW NEUTRON DETECTOR

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Sandy Sutherland	(Depositor's name)
	(Signature)
December 2, 2005	(Date)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/19/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
WEBB, CHRISTOPHER G	2878	250-390010

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Akin Gump, Strauss
 Hauer & Feld LLP
 2 Charles M. Cox
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Proportional Technologies, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

8022 El Rio Street
 Houston TX 77054

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date December 2, 2005

Typed or printed name Charles M. Cox

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